

1) Use column addition to find the answers to these calculations. Remember to line up your columns correctly.



a)

$$741 + 184$$

b)

$$345 + 456$$

c)

$$283 + 248$$

2) Reggie and Lori are collecting superhero stickers together. Reggie has 472 and Lori has 309.

a) How many stickers do they have altogether? _____

b) Kat has 160 more stickers than Lori does. How many stickers do Kat and Reggie have together?



1) I have the following digit cards:



Use them to make the pair of 3-digit numbers with the largest possible total. You can only use each card once.

2)

$$546 + 235$$

$$546 + 233$$

The superheroes must use column addition to solve one of these calculations to crack the code to Captain Calamity's hideout.

Pyrogirl thinks that $546 + 235$ is easier to work out.

Hydroboy thinks that $546 + 233$ is easier.

Who do you agree with? Why do you think that?

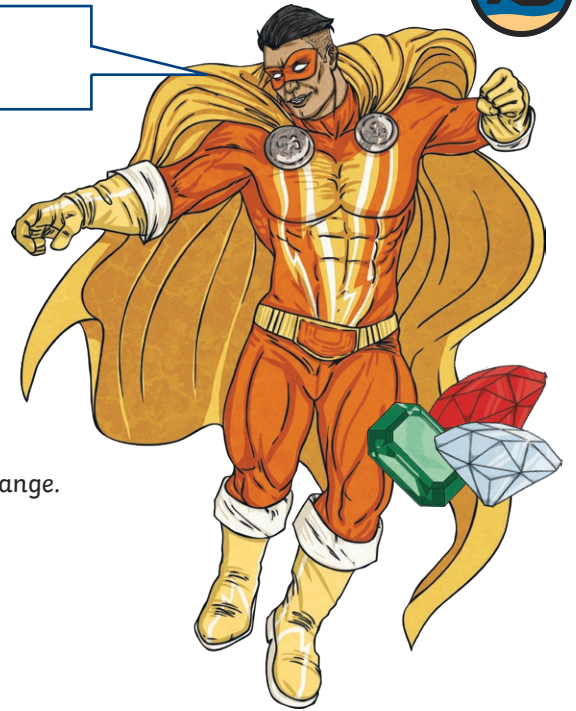


1) Captain Calamity has stolen 451 jewels from the museum and 373 more from the bank.



I know I have more than 800 jewels without having to do the calculation.

Do you agree with him? Explain your answer.



2) a) Complete the missing digits and show where you need to exchange.

	5	7	
+	2		5
	8	4	8

b) Explain how you worked it out.

c) Find all possible combinations of missing numbers in this grid:

	5	7	
+			5
		4	8
